

05630457.073100

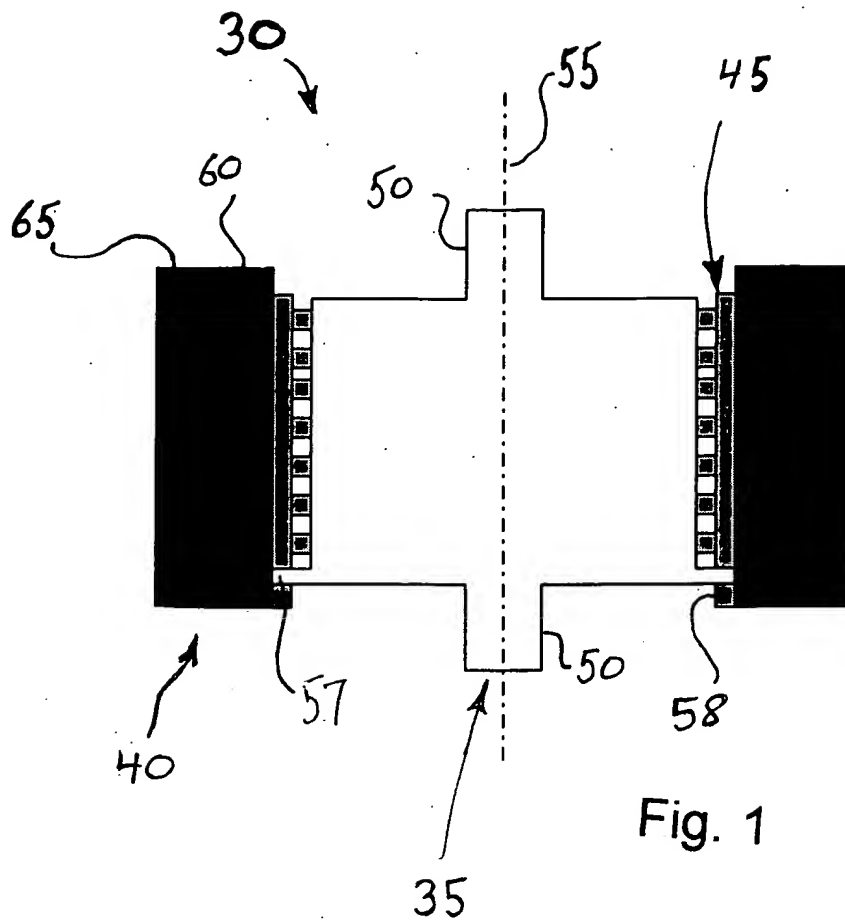


Fig. 1

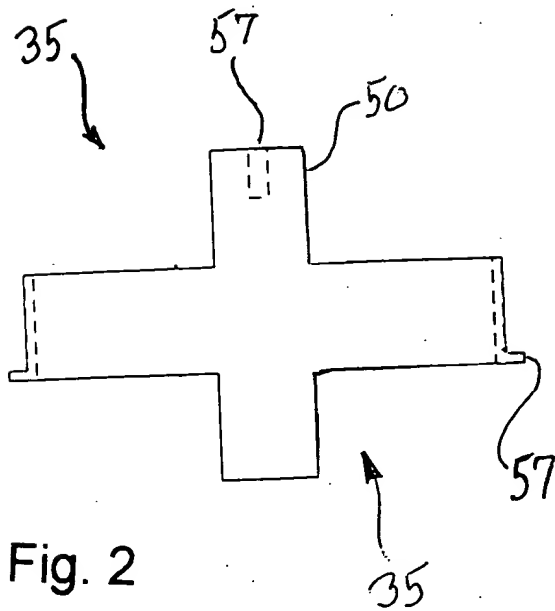


Fig. 2

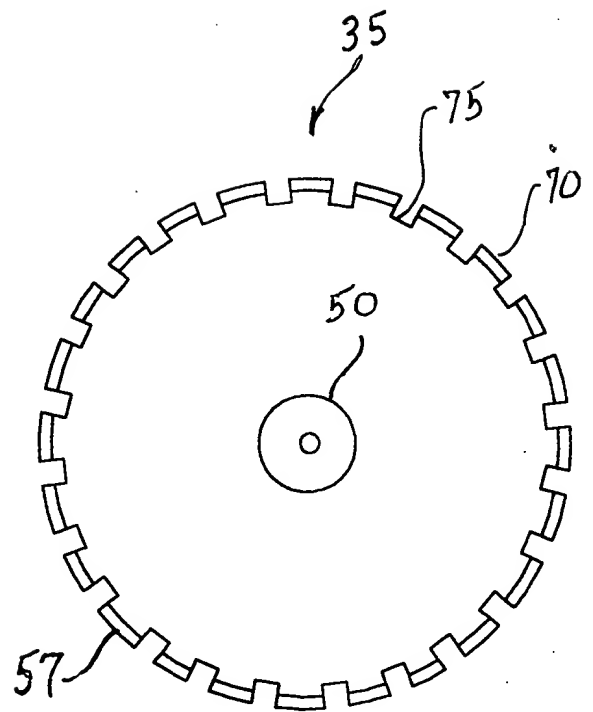


Fig. 3

09630457.073400

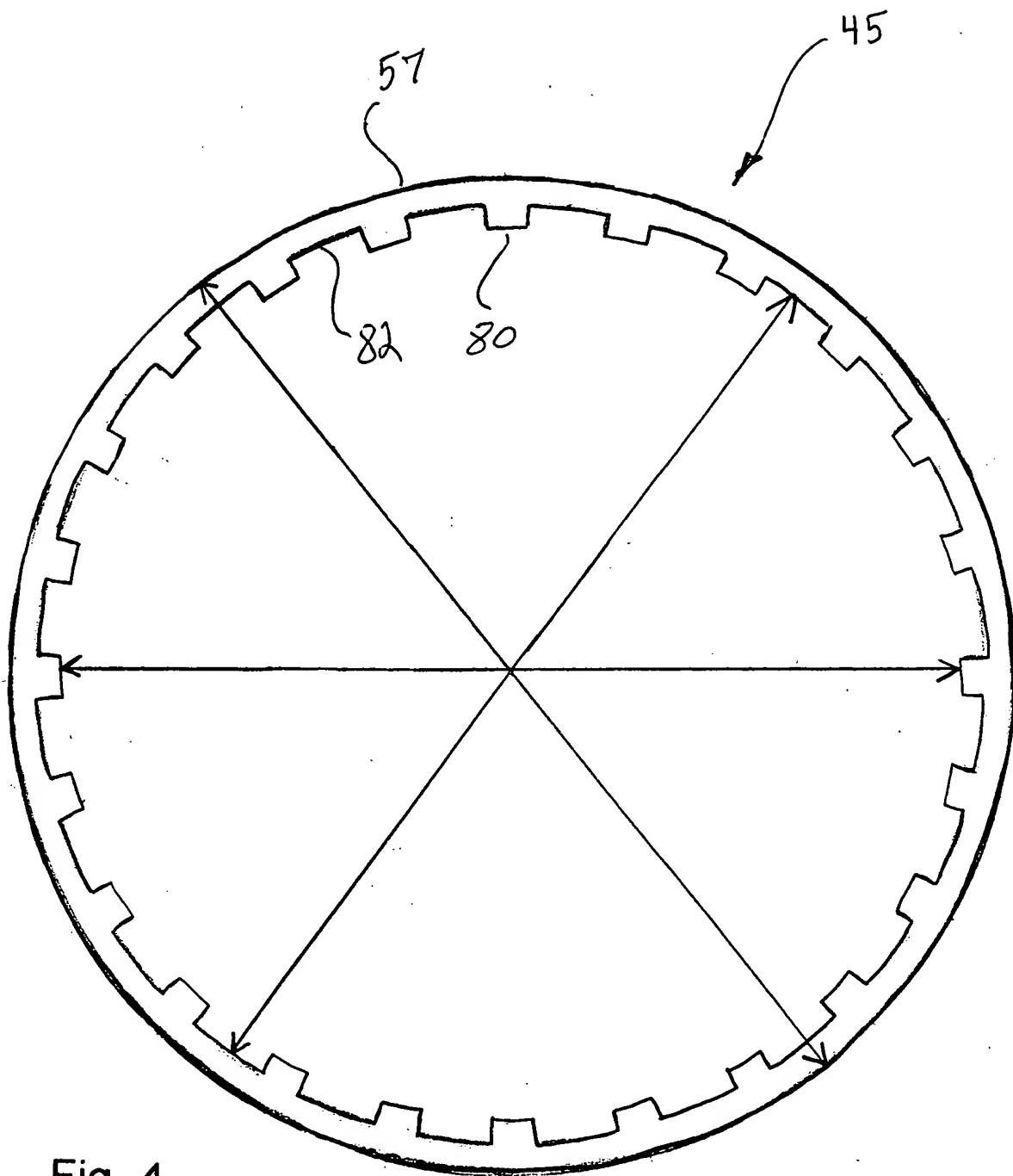


Fig. 4

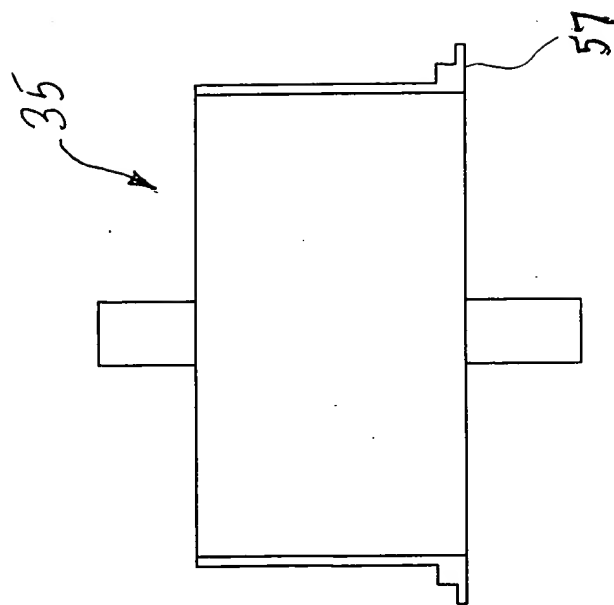


Fig. 5

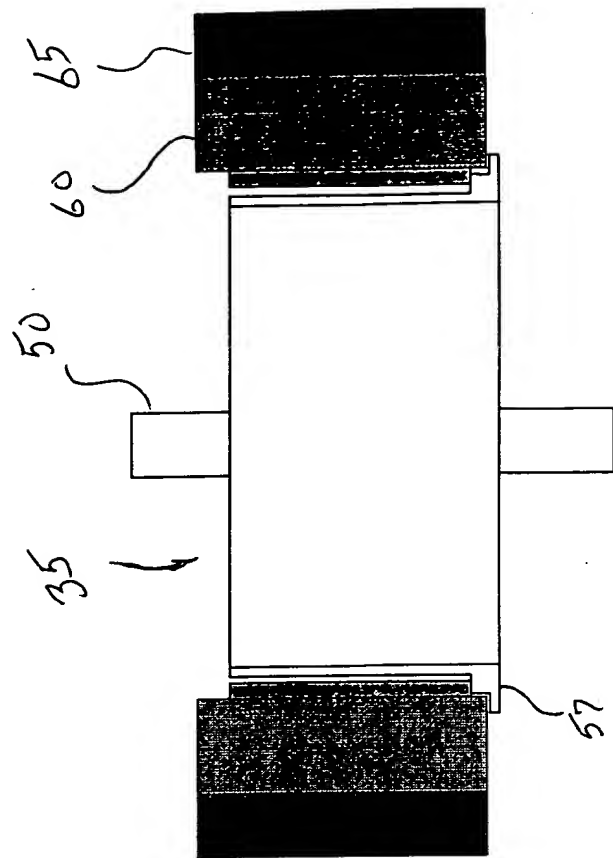


Fig. 6

Radial Stress (MPa)

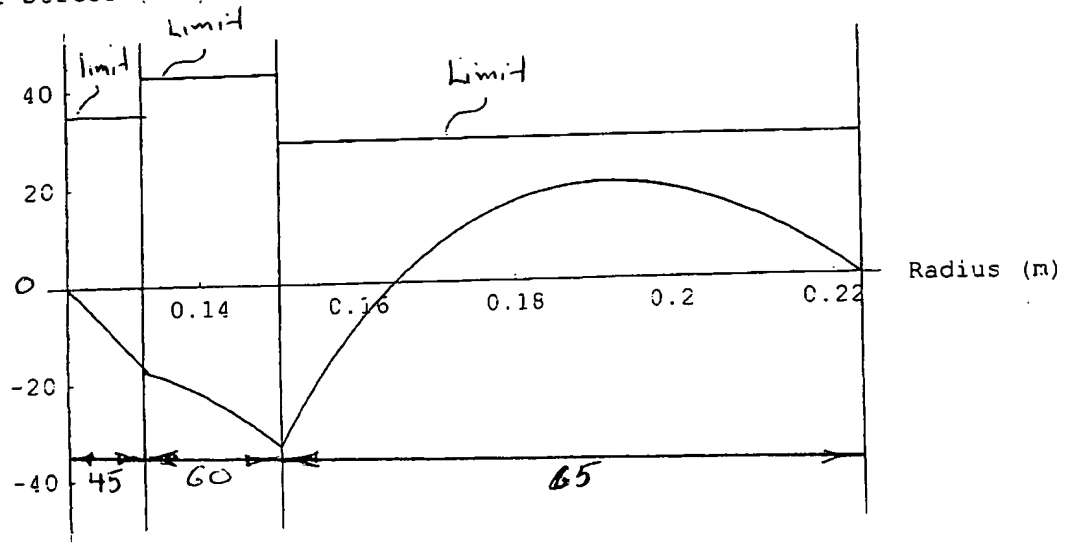


Fig. 7A

Hoop Stress (MPa)

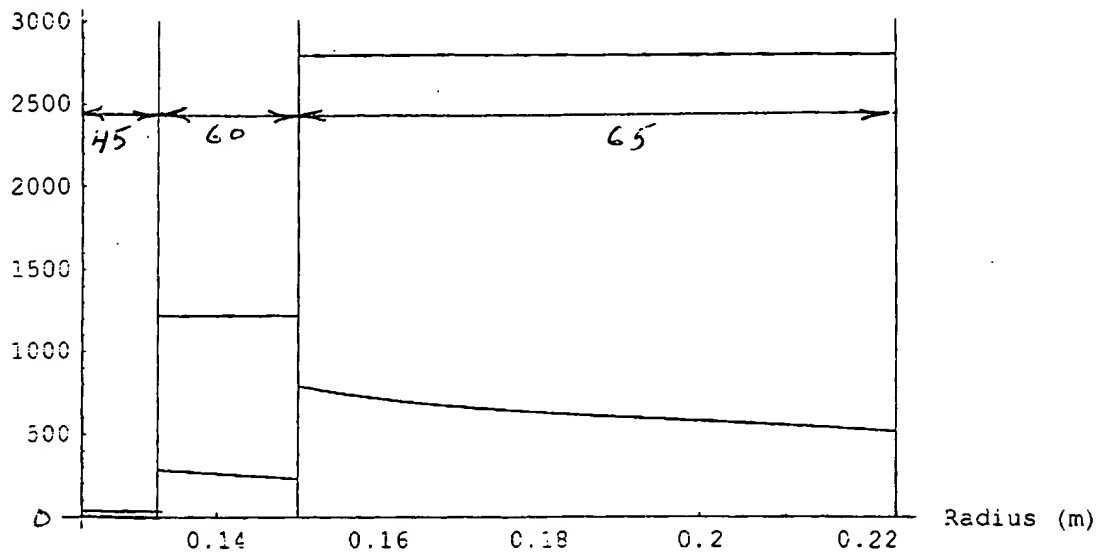


Fig. 7B

001620" 25T06350

Radial Stress (MPa)

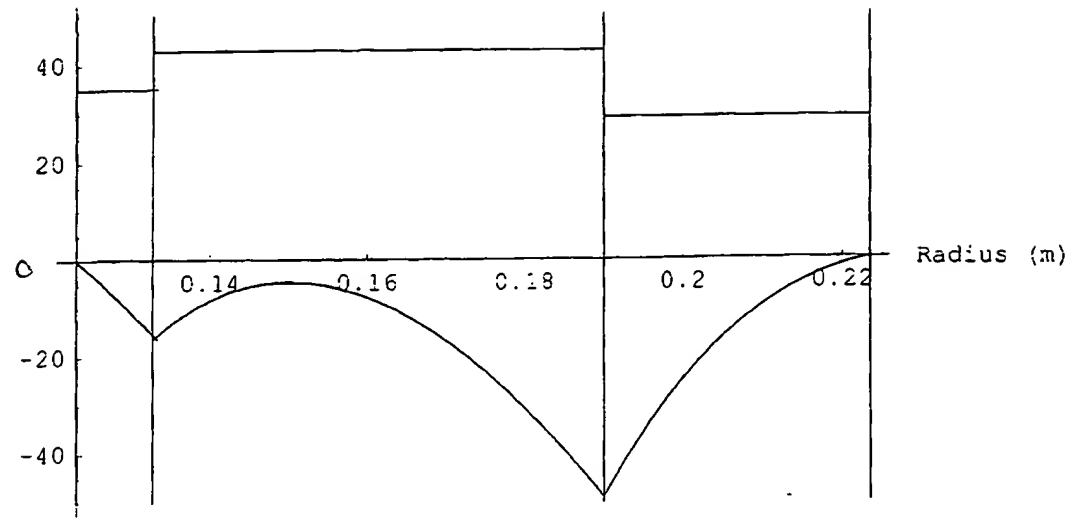


Fig. 8A

Hoop Stress (MPa)

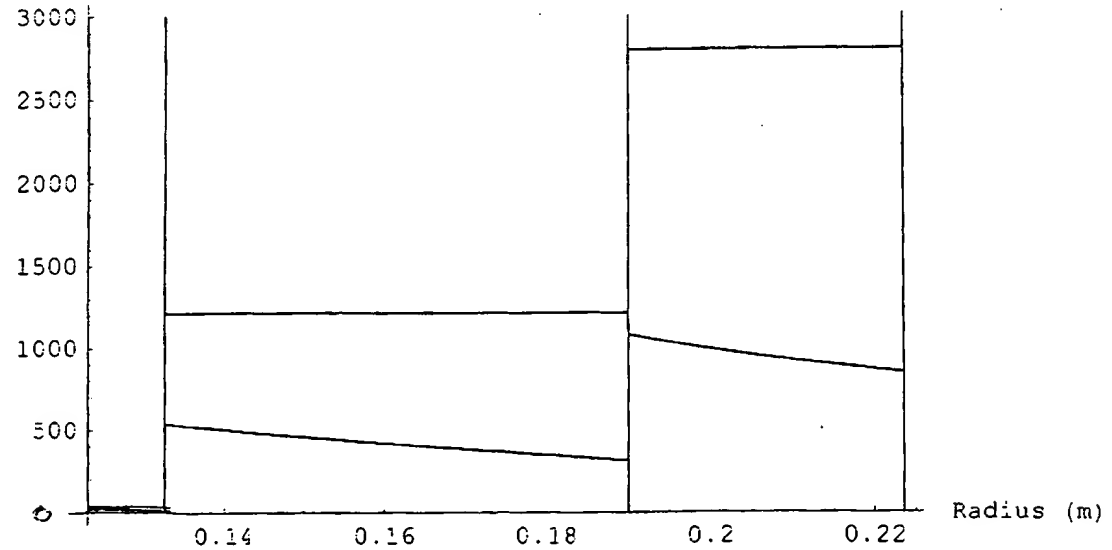


Fig. 8B

Radial Stress (MPa)

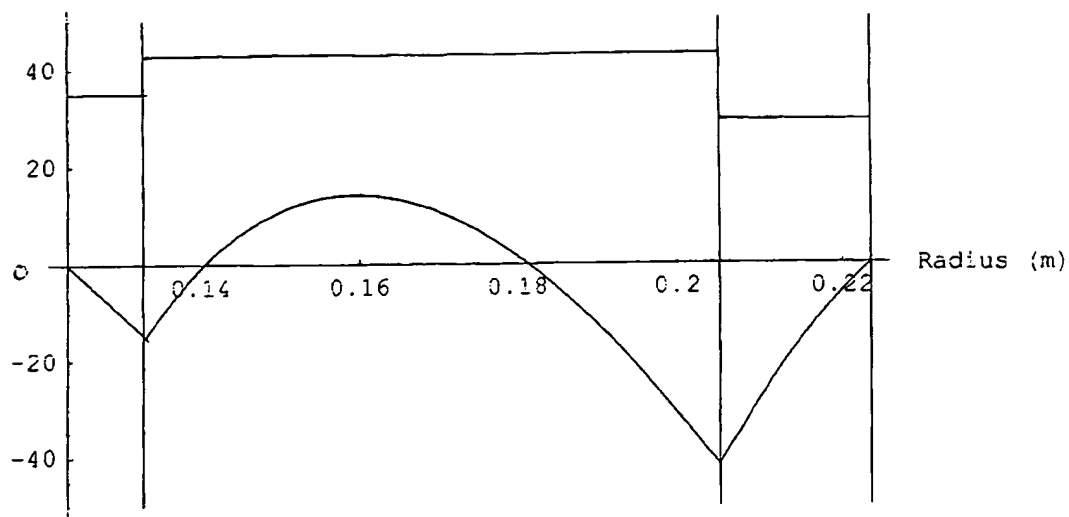


Fig. 9A

Hoop Stress (MPa)

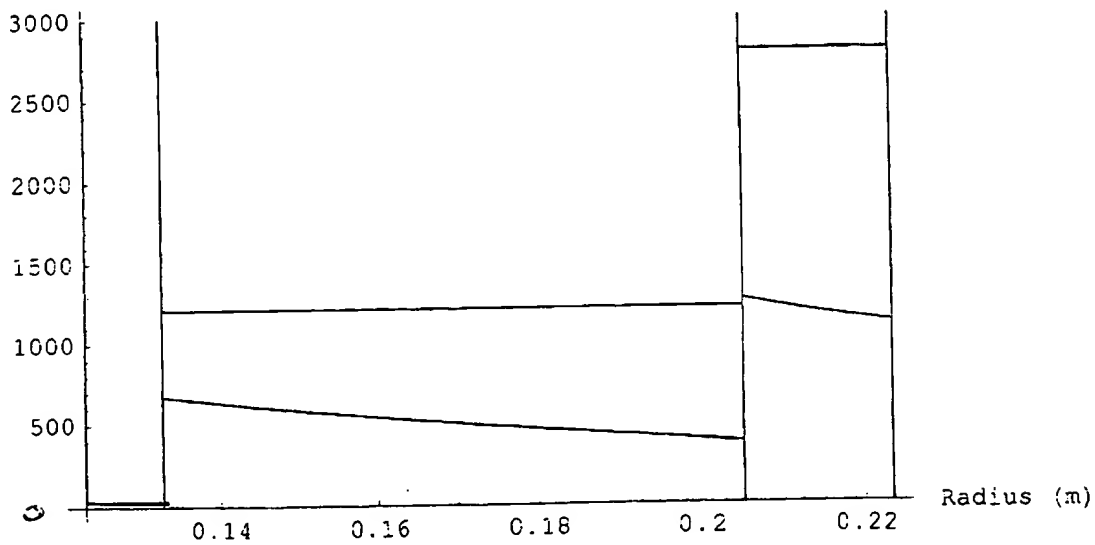
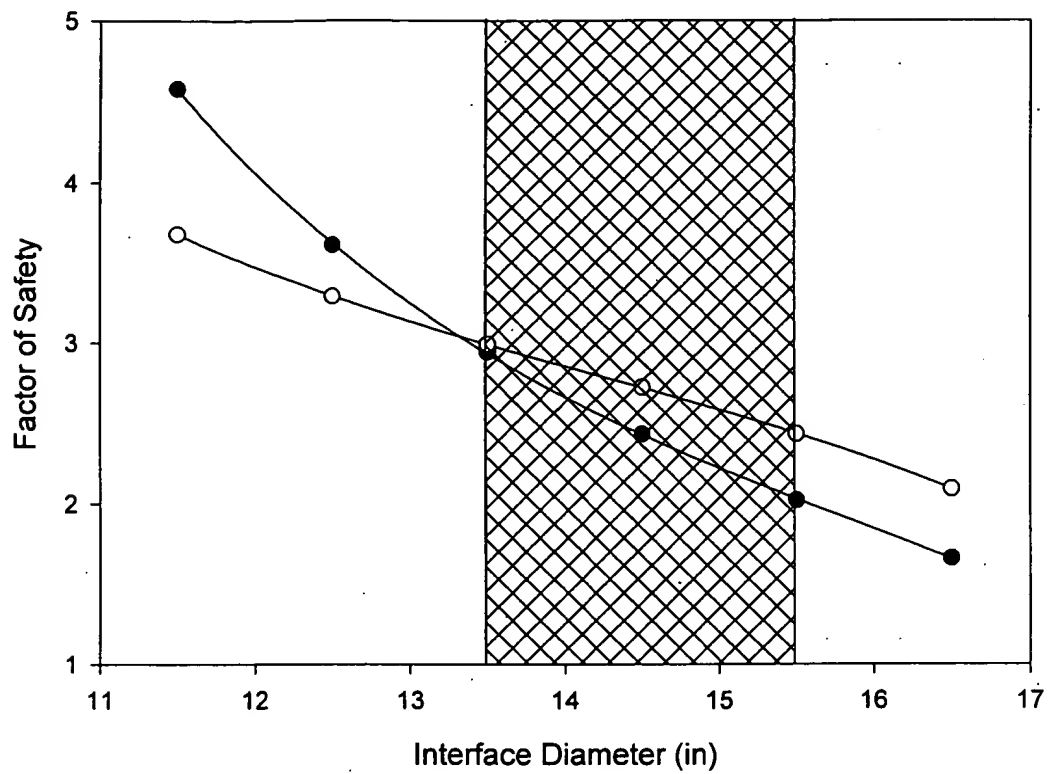
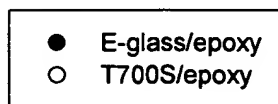


Fig. 9B

# Hoop Factors of Safety for E-glass - T700S Rotor vs. Interface Diameter (ID = 10.450", OD = 17.600")



**Fig. 10**



(Shaded area has radial compression in both materials)